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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

A-9857 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

_ (	CON	CERNING A SUBMISS	SION UNDER 35 U.S.C. 371	<b>867</b> 905543			
NTEI		ONAL APPLICATION NO. PCT/DE04/001642	INTERNATIONAL FILING DATE 23 July 2004	PRIORITY DATE CLAIMED 24 July 2003			
		NVENTION NER AND A LOCK THEREFO	R				
		T(S) FOR DO/EO/US	-				
Hive	r SCF	HLATTL and Ralph SCHLATT	L				
Applic	cant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:			
1.	$\boxtimes$	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.	$\boxtimes$	The US has been elected (Article	31).				
5.	$\boxtimes$	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))	.e^			
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛛 has been communicate	d by the International Bureau.	•			
		c. $\square$ is not required, as the a	pplication was filed in the United States Recei	iving Office (RO/US).			
6.		An English language translation of	of the International Application as filed (35 U.S	s.C. 371(c)(2)).			
		a. 🔲 is attached hereto.					
		b.  has been previously sul	omitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a.   are attached hereto (red	quired only if not communicated by the Interna	itional Bureau).			
		b.  have been communicated	ed by the International Bureau.				
		c.  have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🔲 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.		A copy of the International Search	h Report (PCT/ISA/210).				
It	ems 1	3 to 23 below concern documer	it(s) or information included:				
13.		An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.				
14.		An assignment document for rec	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.	$\boxtimes$	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.					
			The state of the s				

## IAP20 Rec'd FCT/PTO 23 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER	
16/	20554	)	PCT/DE04/001642			A-9857		
23. Other iten	ns or information:							
The following	j fees have been s	CALCULATIONS	PTO USE					
						\$300	\$ \$300.00	
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		NS =	\$ \$300.00					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	STIMM /XIML						
Stewart L. Gitler SIGNATURE							
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United States of America	REGISTRATION NUMBER						
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	DATE						